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|---|--------------------------------|--|
| <b>Search Notes</b>   | <b>Application/Control No.</b> | <b>Applicant(s)/Patent Under Reexamination</b> |
|  | 10552688                       | FUJII, TATSUYA                                 |
|   | <b>Examiner</b>                | <b>Art Unit</b>                                |
|   | JEFFREY M RUTKOWSKI            | 2473   |

### SEARCHED

| <b>Class</b> | <b>Subclass</b>   | <b>Date</b> | <b>Examiner</b> |
|--------------|---|-------------|-----------------|
| 370          | 212,213,276-296 (weighted pulse width modulation concepts)        | 11/07/2009  | JMR             |
| 375          | 260,257 (pulse width modulation and threshold detection concepts) | 11/07/2009  | JMR             |
| 379          | 399.01 (pulse width modulation error concepts)                    | 11/07/2009  | JMR             |
| 315          | 308 (pulse width modulation error concepts)                       | 11/07/2009  | JMR             |
| 318          | 807 (pulse width modulation addition concepts)                    | 11/07/2009  | JMR             |

### SEARCH NOTES

| <b>Search Notes</b>  | <b>Date</b> | <b>Examiner</b> |
|--|-------------|-----------------|
| searched EAST for pulse width modulation concepts                              | 11/07/2009  | JMR             |
| searched EAST for voltage threshold detection in a duplex environment concepts | 11/07/2009  | JMR             |

### INTERFERENCE SEARCH

| <b>Class</b> | <b>Subclass</b> | <b>Date</b> | <b>Examiner</b> |
|--------------|-----------------|-------------|-----------------|
|              |                 |             |                 |